MacPherson Kwok Chen & Heid LLP

1762 Technology Drive, Suite 226

2402 Michelson Drive, Suite 210

San Jose, CA 95110

Irvine, CA 92612

Tel. (408) 392-9250

Tel. (949) 752-7040

Fax (408) 392-9262

Fax (949) 752-7049

Email: mailbox@ macpherson-kwok.com

www.macpherson-kwok.com

Atty. Docket No.: M-15135 US

Nichelson

July 14, 2003

Mail Stop Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventors: Om P. Agrawal; Bai Nguyen; Kuang Chi; Brad Sharpe-Geisler; Giap Tran Title: Scalable Serializer-Deserializer Architecture And Programmable Interface

X Return Receipt Postcard

X This Transmittal Letter (in duplicate)

X Fifteen (15) page(s) Specification (not including claims)

X Five (5) page(s) Claims
X One (1) page Abstract

X Fourteen (14) Sheet(s) of Drawings including Figures 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16,

and 17

X Three (3) page(s) Declaration For Patent Application and Power of Attorney

X Four (4) page(s) Assignment and Recordation Form Cover Sheet

X One (1) page Non-Publication Request

X Two (2) pages Information Disclosure Statement

X PTO-1449 with eight (8) references

CLAIMS AS FILED

	Number			Number					Basic Fee
<u>For</u>	<u>Filed</u>			Extra		Rate		\$	<u>740.00</u>
Total Claims	20	-20	=	0	X	\$18.00	=	\$	0
Independent Claims	3	-3	=	0	X	\$84.00	=	\$	0
Fee of for the first filing of one or more multiple dependent claims per application								\$	
Fee for Request for Extension of Time \$									

Please make the following charges to Deposit Account No. 50-2257:

\boxtimes	☐ Total fee for filing the patent application in the amount of						
∇							

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2257.

EXPRESS MAIL LABEL NO: EV252519715US

Respectfully submitted,

Greg J. Michelson Attorney for Applicants Reg. No. 44,940

MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Inventors		Om P. Agrawal; Bai Nguyen; Kuang					
		Om P. Agrawal; Bai Nguyen; Kuang Chi; Brad Sharpe-Geisler; Giap Tran					
	Scalable Serializer-Deserializer						
Title	Architecture And Programmable Interface						
Atty Docket Number			M-15135 US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 14, 2003 Date

Greg J. Michelson Attorney for Applicants Reg. No.: 44,940

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**